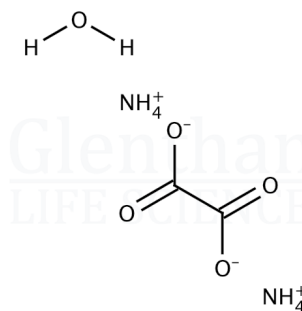


## Certificate of Analysis

Product Name	Ammonium oxalate monohydrate, ACS
Glentham Code	GK9204
CAS Number	6009-70-7
EINECS	238-135-4
MDL Number	MFCD00149694
PubChem SID	310266794
Batch Number	195SUM
Molecular Weight	142.11
Molecular Formula	$C_2H_8N_2O_4 \cdot H_2O$
Storage Temp.	+20°C



Property	Specification	Batch 195SUM
Physical Description	White crystalline powder	White crystalline powder
Identification (IR)	To conform to standard	Conforms
Residue on Ignition	≤ 0.02%	0.01%
Insoluble Matter	≤ 0.005%	0.003%
Chloride	≤ 0.002%	Conforms
Sulfate	≤ 0.002%	Conforms
Iron	≤ 2ppm	Conforms
Heavy Metals (as Pb)	≤ 5ppm	≤ 4ppm
Assay	99.0 - 101.0 %	99.5%
Grade	ACS	Conforms

Specification Version	v1.1
Manufacture Date	2022-04-08
Re-Test Date	2029-03-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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